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ABSTRACT OF THE DISCLOSURE

| A method and apparatus prioritizing video information during coding and decoding. |
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| Video information is received and an element of the video information, such as a visual object, |
| video object layer, video object plane or keyregion, is identified. A priority is assigned to the |
| identified element and the video information is encoded into a bitstream, such as a visual |
| bitstream encoded using the MPEG-4 standard, including an indication of the priority of the |
| element. The priority information can then be used when decoding the bitstream to reconstruct |
| the video information. |